

## GRAYCARY

4365 Executive Drive, Suite 1100 San Diego, CA 92121-2133 www.graycary.com

O] 858-677-1456 F] 858-677-1465

December 29, 2003

20 (P18027) 20 (P18027) 20 (P18027) 20 (P18027)

ATTORNEY DOCKET NO.: INTEL1220 (P18027

**ATTN: Mail Stop PATENT APPLICATION** COMMISSIONER FOR PATENTS P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is a <u>new</u> original patent application of:

APPLICANT(S):

Xing Su, Jingwu Zhang, Sun Lei, and Andrew A. Berlin

TITLE:

COMPOSITE ORGANIC-INORGANIC NANOPARTICLES AND

METHODS FOR USE THEREOF

Enclosed are the following papers, including all those required to receive a filing date under 37 CFR § 1.53(b):

	Number of Pages				
Specification	36				
Claims	7				
Abstract	1				
Drawing(s)	22				

EXPRESS MAIL Number: EV 318738421 US
Date of Deposit: December 29, 2003

I hereby certify that this paper is being deposited with the United States Postal
Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10
on the date indicated above and is addressed to: Attn: Mail Stop PATENT
APPLICATION, COMMISSIONER FOR PATENTS, P. O. BOX 1450, Alexandria,
VA 22313-1450.

Jason Berry

(Name of Individual Depositing with P.O.)

(Signature of Individual Depositing with J.O.)

SILICON VALLEY SAN DIEGO SAN FRANCISCO AUSTIN SEATTLE SACRAMENTO LA JOLLA WASHINGTON, DC

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ATTORNEY DOCKET NO.: INTEL1220 (P18027)

Mail Stop: PATENT APPLICATION

December 29, 2003

Page 2

## Enclosure(s):

- Initial Information Data Sheet (3 pages);
- Unsigned Declaration and Power of Attorney for Patent Application (7 pages); and ·
- Return Receipt Postcard.
- Check No. 550178 in the amount of \$2,382.00.

Applicant(s) claim LARGE ENTITY status in the above-identified application.]

The filing fee is calculated as follows:

	Number Filed		Number Extra		Rate		Fee		
					Large Entity	Small Entity		Large Entity	Small Entity
Total Claims	60-20	=	40	X	\$18	\$ 9	= 1	\$ 720.00	\$
Independent Claims	10-3	=	7	X	\$86	. \$43	=	\$ 602.00	\$
Multiple Dependent Claims Presented: _X Yes No				290.00\$	\$145.00		\$ 290.00	\$	
					ВА	BASIC FEE		\$ 770.00	\$385.00
					TOTAL FEE			\$2,382.00	\$

Check No. 550178 is enclosed as payment of the **FILING FEE**. The Commissioner is hereby authorized to apply any other required fees or any credits to Deposit Account No. 50-1355, referencing the Attorney Docket number shown above. A copy of this transmittal letter is attached.

If this application is found to be INCOMPLETE, of if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1456.

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Page 3

Kindly acknowledge receipt of this application by returning the enclosed postcard.

All future correspondence should be addressed to:

Lisa A. Haile, J.D., Ph.D. GRAY CARY WARE & FREIDENRICH LLP

Attorneys for INTEL CORPORATION 4365 Executive Drive, Suite 1100 San Diego, CA 92121-2133 Telephone: (858) 677-1456

Facsimile: (858) 677-1465

**USPTO Customer Number 28213** 

Respectfully submitted,

GRAY CARY WARE & FREIDENRICH LLP

Lisa A. Haile, J.D., Ph.D.

Registration No. 38,347

LAH/KJF:dr Enclosures